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ACCESSION NUMBER: 1992:464842 CAPLUS
DOCUMENT NUMBER: 117:64842
TITLE: Herbicide granules containing **sulfonylureas**,
calcium carbonate, and dialkyl **sulfosuccinates**
, for paddy.
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SOURCE: Jpn. Kokai Tokkyo Koho, 5 pp.
CODEN: JKXXAF
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OTHER SOURCE(S): MARPAT 117:64842

AB Hydrophobic herbicidal granules, which disintegrate in water, contain
sulfonylureas, mineral fine powders, mainly CaCO_3 , $\text{ROCOCH}_2\text{CH}(\text{CO}_2\text{R})\text{SO}_3\text{X}$
[I;

R = C₁₁₋₂₀ (branched) alkyl; X = H, monovalent metal, NH₃], and optional
herbicides effective against *Echinochloa crus-galli*. The granules are
manufd. by extrusion. N-[(4,6-Dimethoxypyrimidin-2-yl)aminocarbonyl]-4-
ethoxycarbonyl-1-methylpyrazole-5-sulfonamide 7, paraffin wax 100, and
 CaCO_3 100 wt. parts were made into fine particles, which (2.07 wt. parts)
were mixed with CaCO_3 79.93, bentonite 12, I (R = C₁₃H₂₇, X = Na) 1, and
Na ligninsulfonate 5 wt. parts and made into granules. The granules did
not float on water.